

ECS Configuration Change Request

Page 1 of 1 Pages

CCR No. 97 1020	Logged Date 6/27/97	Rev. -	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release		Change Class
Title (description) Install LPS Simulator on ECS equipment for Development and Test activities			
Documents Affected None		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem Development and Test will use a Landsat developed simulator to support their activities. The LPS facility is not available for continued access of the simulator. The simulator needs to be readily accessible by ECS staff located at GSFC and the EDF/Mini-DAAC. The LPS Simulator is scheduled to be available by 6/30/97. Note that the simulator needs to communicate with the L7 Gateway, resident on cricket and the Ingest software resident on ruby, which has been configured to communicate with the GSFC network machines (IP address and subsequent DNS registration still needs to occur for ruby).			
Proposed Solution Based on machine requirements specified by Landsat, ECS Hardware engineering staff identified an SGI at GSFC as the candidate host machine. Allow for installation of the LPS Simulator on the designated machine, g0icg02.			
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input checked="" type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input checked="" type="checkbox"/> Sys. Verf Acpt <input checked="" type="checkbox"/>			
Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000)			
Schedule: None <input checked="" type="checkbox"/> Other _____ Additional LOC _____ Man-Months _____ Materials _____			
Originator Carolyn Whitaker Carolyn Whitaker Signature _____ Date _____			
Office SMO Office Manager Paul Fingerman Signature _____ Date _____			
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: CCB Chairperson Ramsey Billups Signature _____ Date _____			